

# Silver Spring Sta 1 Replacement/ Police Substation -- No. 459902

Category  
Agency  
Planning Area  
Relocation Impact

Public Safety  
Fire/Rescue Service  
Silver Spring  
None

Date Last Modified  
Previous PDF Page Number  
Required Adequate Public Facility

January 8, 2004  
7-27 (04 App)  
NO

## EXPENDITURE SCHEDULE (\$000)

| Cost Element                     | Total         | Thru FY03    | Est. FY04    | Total 6 Years | FY05         | FY06       | FY07     | FY08     | FY09     | FY10     | Beyond 6 Years |
|----------------------------------|---------------|--------------|--------------|---------------|--------------|------------|----------|----------|----------|----------|----------------|
| Planning, Design and Supervision | 1,456         | 580          | 650          | 226           | 146          | 80         | 0        | 0        | 0        | 0        | 0              |
| Land                             | 3,157         | 3,157        | 0            | 0             | 0            | 0          | 0        | 0        | 0        | 0        | 0              |
| Site Improvements and Utilities  | 1,755         | 21           | 1,373        | 361           | 361          | 0          | 0        | 0        | 0        | 0        | 0              |
| Construction                     | 6,098         | 3            | 1,303        | 4,792         | 4,462        | 330        | 0        | 0        | 0        | 0        | 0              |
| Other                            | 852           | 0            | 0            | 852           | 500          | 352        | 0        | 0        | 0        | 0        | 0              |
| <b>Total</b>                     | <b>13,318</b> | <b>3,761</b> | <b>3,326</b> | <b>6,231</b>  | <b>5,469</b> | <b>762</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>       |

## FUNDING SCHEDULE (\$000)

|            |        |       |       |       |       |     |   |   |   |   |   |
|------------|--------|-------|-------|-------|-------|-----|---|---|---|---|---|
| G.O. Bonds | 13,318 | 3,761 | 3,326 | 6,231 | 5,469 | 762 | 0 | 0 | 0 | 0 | 0 |
|------------|--------|-------|-------|-------|-------|-----|---|---|---|---|---|

## ANNUAL OPERATING BUDGET IMPACT (\$000)

|                   |  |  |  |             |          |            |            |            |            |            |          |
|-------------------|--|--|--|-------------|----------|------------|------------|------------|------------|------------|----------|
| Maintenance       |  |  |  | 675         | 0        | 135        | 135        | 135        | 135        | 135        | 0        |
| Energy            |  |  |  | 190         | 0        | 38         | 38         | 38         | 38         | 38         | 0        |
| Cost Savings      |  |  |  | -1,070      | 0        | -214       | -214       | -214       | -214       | -214       | 0        |
| <b>Net Impact</b> |  |  |  | <b>-205</b> | <b>0</b> | <b>-41</b> | <b>-41</b> | <b>-41</b> | <b>-41</b> | <b>-41</b> | <b>0</b> |

## DESCRIPTION

This project provides for the construction of: a new fire station to replace the existing Silver Spring Station 1; a police substation; facilities for the Urban District; and a "shell" build out on the fourth floor. The new facility will be located on a triangular parcel fronting Georgia Avenue near existing traffic signals at Sligo Avenue and Silver Spring Avenue, within the Silver Spring Central Business District. The station will be constructed in accordance with square footage specifications of the Prototype Program of Requirements (POR) for a Class III fire station. A Class III fire station ranges between 13,130 to 13,690 gross square feet and includes: apparatus bays, dorm and support space, personnel living quarters, administrative offices, and a training/meeting area. On-site parking will be provided.

## Service Area

Silver Spring and vicinity

## JUSTIFICATION

Silver Spring Station 1 is 100 years old and was partially renovated in 1983. Currently, the facility is undersized and in deteriorating condition. A new facility is needed to meet current operational requirements and to accommodate modern apparatus, which are larger and heavier than older units.

## Plans and Studies

Fire and Rescue Emergency Medical Services Master Plan, October 1994; Silver Spring/Takoma Park Fire-Rescue Work Group Report, November 1996; and Ad Hoc Fire Service Task Force Report, June 1997.

## Cost Change

Disposal of bad soil, increased permit fees (including complex structure inspection fee), removal of three Pepco utility poles, new Countywide security and access system.

## STATUS

Design stage

## OTHER

The project was developed with participation of the Silver Spring Volunteer Fire Department, Montgomery County Fire and Rescue Service, Fire and Rescue Commission, the Department of Public Works and Transportation, Division of Capital Development, and the Office of Management and Budget. An outstanding issue relating to disposition of the existing station will be resolved prior to construction of the new station. Site selection for the new station was executed in coordination with the M-NCPPC and featured ongoing coordination with the Silver Spring Redevelopment Program project. The preliminary project cost estimate was based on the Prototype POR for a Class III fire station and did not include land acquisition, off-site improvement costs, such as traffic management and utilities or costs for Police and Urban District facilities. Land acquisition was funded initially through ALARF, then reimbursed by an appropriation from this project. Montgomery County will program funds for its portion of on-grade trail designated in the Master Plan for Bike Trails when the final alignments for the Capital Crescent and Metropolitan Branch Trails are coordinated with the Purple Line. The completion of the project has been delayed by six months due to longer design and construction activities.

## FISCAL NOTE

Debt service for this project will be financed with Consolidated Fire Tax District funds for \$4.5 million, excluding land, which is the total construction costs of the fire station.

## APPROPRIATION AND EXPENDITURE DATA

|                          |      |         |
|--------------------------|------|---------|
| Date First Appropriation | FY99 | (\$000) |
| Initial Cost Estimate    |      | 3,089   |
| First Cost Estimate      |      |         |
| Current Scope            | FY03 | 12,228  |
| Last FY's Cost Estimate  |      | 12,735  |
| Present Cost Estimate    |      | 13,318  |

|                            |      |     |
|----------------------------|------|-----|
| Appropriation Request      | FY05 | 0   |
| Appropriation Request Est. | FY06 | 583 |
| Supplemental               |      |     |
| Appropriation Request      | FY04 | 0   |
| Transfer                   |      | 0   |

|                          |        |
|--------------------------|--------|
| Cumulative Appropriation | 12,735 |
| Expenditures/            |        |
| Encumbrances             | 4,060  |
| Unencumbered Balance     | 8,675  |

|                        |      |   |
|------------------------|------|---|
| Partial Closeout Thru  | FY02 | 0 |
| New Partial Closeout   | FY03 | 0 |
| Total Partial Closeout |      | 0 |

## COORDINATION

Montgomery County Fire and Rescue Service  
M-NCPPC  
Department of Public Works and Transportation  
Division of Capital Development  
Department of Technology Services  
Silver Spring Volunteer Fire Department  
Department of Permitting Services  
WSSC

Special Projects Legislation was approved May 23, 2002 (Bill No. 11-02)

